Cefaratti, Rennillo & Matthews

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Akron 146 South High Street CitiCenter - Suite C-9 Akron, Ohio 44308 216-253-8119
FAX 687-0973



August 21, 1991

Matthew O'Connell, Esq. Reminger & Reminger Co., L.P.A. The 113 St. Clair Building Cleveland, Ohio 44114

RE: BRIDGESTONE/FIRESTONE, INC. VS. AIU INSURANCE COMPANY, ET AL.

CASE NO. 89-01-158

DEPOSITION OF: FRANK P. MIRACLE - June 6, 1991

Dear Mr. O'Connell:

Enclosed please the correction page along with the affidavit page of Frank P. Miracle.

Sincerely,

Kerry L. Paul

KLP/kmr

Enclosures

cc: Thomas B. Carr, Esq.
Michael R. McCarty, Esq.
John C. Weisensell, Esq.
Michael R. Gregg, Esq.
Joseph Weinstein, Esq.

Ann Martin Janice S. Jacobs, Esq. Jeffrey N. German, Esq. Deborah L. Pollock, Esq. RE: BRIDGESTONE/FIRESTONE, INC. VS. AIU INSURANCE COMPANY, ET AL. DEPOSITION OF: FRANK P. MIRACLE

SS:

The State of Ohio,

County of Cuyahoga

x Frank & Miracle

AFFIDAVIT

Before me, a Notary Public in and for said County and S	tate,
personally appeared the above-named	
who acknowledged that he/she did read his/her deposition in	the
above-captioned matter, listed any necessary corrections on	the
accompanying errata sheet, and did sign the foregoing deposi-	tion
and that the same is his/her free act and deed.	
IN TESTIMONY WHEREOF, I have hereunto affixed my name	
and official seal at, this	
day of, A.D. 19	
·	
	2444114
Notary Public	
My commission expires:	

CEFARATTI, RENNILLO & MATTHEWS

RE: BRIDGESTONE/FIRESTONE, INC. VS. AIU INSURANCE COMPANY, ET AL.
DEPOSITION OF: FRANK P. MIRACLE

ERRATA SHEET

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CEFARATTI, RENNILLO & MATTHEWS

1	IN THE COURT OF COMMON PLEAS
2	OF SUMMIT COUNTY, OHIO
3	BRIDGESTONE/FIRESTONE, INC.,
4	Plaintiff,
5	vs. Civil Action No.
6	AIU INSURANCE COMPANY, 89-01-158
7	et al., Judge James
8	Defendants. Williams
9	
10	Deposition of FRANK P. MIRACLE, a
11.	witness herein, called by the Defendants
12	Highland's Insurance Co. and Home Insurance Co.
13	for examination under the statute, taken before
14	me, Kerry L. Paul, a Registered Professional
15	Reporter and Notary Public in and for the State
16	of Ohio, by agreement of counsel, at the
17	Marriott, 1414 South Patterson Boulevard,
18	Dayton, Ohio, on Wednesday, June 6, 1991, at
19	9:15 a.m.
20	*** was was
21	
22	
23	
2 4	-
25	





1	APPEARANCES:
2	On behalf of the Plaintiff:
3	Jones, Day, Reavis & Pogue, by
4	AL LUCAS, ESQ.
5	North Point, 901 Lakeside Avenue
6	Cleveland, Ohio 44114
7	(216) 586-3939
8	
9	On behalf of Defendant AIU Insurance Co.,
10	American Home Assurance, Granite State
11	Insurance Co., National Union Insurance
12	Co., New Hampshire Insurance Co. and
13	Lexington Insurance Co.:
14	Cozen and O'Connor, by
15	MICHAEL R. MCCARTY, ESQ.
16	The Atrium
17	1900 Market Street
18	Philadelphia, Pennsylvania 19103
19	(215) 665-2076
20	
21	
22	
23	
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1	On behalf of Defendant Rayment & Companies
2	and London Market Defendants:
3	Lord, Bissell & Brook, by
4	DANIEL I. SCHLESSINGER, ESQ.
5	115 South LaSalle Street
6	Chicago, Illinois 60603
7	(312) 443-0600
8	
9	On behalf of Defendants Allstate-Northbrook
10	and Employers Mutual:
11	McNeal, Schick, Archibald and Biro, by
12	WILLIAM J. WILLIS, ESQ.
13	The Illuminating Building, 10th Floor
14	Cleveland, Ohio 44113
15	(216) 621-9870
16	
17	On behalf of Defendants Highland's
18	Insurance Co. and Home Insurance Co.:
19	Steptoe & Johnson, by
20	CHRISTOPHER T. LUTZ, ESQ.
21	DEBORAH L. POLLOCK, ESQ.
22	1330 Connecticut Avenue
23	Washington, D.C. 22036-1795
2 4	(202) 429-8137
25	

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              OF FRANK MIRACLE
                                   BY-MR. McCARTY:
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                                   BY-MR. WILLIS:
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Ngl]B/FIRESTONE INDEX

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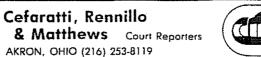
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> Cefaratti, Rennillo & Matthews Court Reporters AKRON, OHIO (216) 253-8119



1	FRANK P. MIRACLE, of lawful age, called
2	for examination, as provided by the Ohio Rules
3	of Civil Procedure, being by me first duly
4	sworn, as hereinafter certified, deposed and
5	said as follows:
6	MR. LUCAS: Let me just make a
7	preliminary statement that Mr. Miracle has a
8	physical disability which may require him to
9	take frequent breaks, as I discussed
10	yesterday.
11	Just as long as we all understand
12	that he has got a breathing disorder and he may
13	have to take breaks more often than normal.
14	MR. LUTZ: That's certainly fine
15	with me.
16	EXAMINATION OF FRANK P. MIRACLE
17	BY-MR. LUTZ:
18	Q. Good morning, Mr. Miracle. How are
19	you?
20	A. Fine.
21	Q. My name is Chris Lutz and I
22	represent a couple of the insurance companies
23	that are defendants in this lawsuit and I'm
2 4	going to ask you a series of questions about
25	your knowledge of events and practices at the

1	former Dayton Tire & Rubber plant during the
2	time that you were employed there.
3	If I mumble or if my questions are
4	unclear, and I sometimes mumble and sometimes
5	my questions are unclear, and you don't
6	understand what I'm asking for those reasons,
7	please ask me to clarify and I'll either speak
8	more clearly or I'll try to make my question
9	more understandable.
10	Could you state your name, please.
11	A. Frank Miracle.
12	Q. What is your residential address?
13	A. 645 Bowen, B O W E N, Street,
14	Dayton, Ohio 45410.
15	Q. How old a man are you, Mr. Miracle?
16	A. I'm 49.
17	Q. I would like to begin by giving you
18	a document that was produced to us by
19	Firestone. It begins at FTR 656226 and ends at
20	FTR 656233. The pages may seem a little out of
21	order. That's the order they were produced
22	in.
23	I would like you to take a look at
24	that and I'll have some questions when you are
25	done doing so.





enging in the engine	44 F. B. AND	
1]	MR. LUTZ: We will mark this as
2	Miracle Exhi	bit 1.
3		.
4		(Thereupon, Miracle Deposition
5		Exhibit 1 was mark'd for purposes
6	,	of identification.)
7		
8	:	MR. LUCAS: As we discussed
9	yesterday, w	e can let the witness use the
10	marked copie	s, if you want that to be my review
11	document.	
12		MS. POLLOCK: We have so many
13	extras.	
14		MR. LUCAS: Can I have one?
15		MS. POLLOCK: You haven't gotten
16	one? I'm so	rry.
17	Α.	What was the question?
18	Q.	There hasn't been one yet.
. 19	Α.	I'm sorry.
20	Q.	Have you had a chance to look at
21	that documen	t, Mr. Miracle?
22	Α.	Yes.
23	Q.	Have you ever seen any of it
2 4	before?	
25	Α.	No.
	1	





1	Q. Does	it appear to be part of your
2	personnel file f	rom Dayton Tire & Rubber
3	Company?	
4	A. I wo	uld say it seems to be, yes.
5	Q. Coul	d you turn, please, sir, to the
6	fourth page, FTR	656229. About a third of the
7	way down on that	page, next to a letter that
8	says G, this doc	ument reflects that you are a
9	high school grad	uate and that you went to a
10	community colleg	e. Is that correct?
11	A. Corr	ect.
12	Q. When	did you graduate from high
13	school?	
14	A. 1959	•
15	Q. And	how many years did you go to
16	community colleg	e?
17	A. Over	a two, three-year period, I
18	accumulated some	thing like 132 hours.
19	Q. You	took courses in business
20	administration?	
21	A. Prim	arily business administration.
22	Q. Did	you get a degree?
23	A. No.	
24	Q. If y	ou turn two pages further on,
25	FTR 656231, this	page appears to reflect the

date that you began work at Dayton Tire & Rubber as March 18, 1964. Does that square with your memory of it?

Correct.

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- 0. Between the time you left -- let me back up. Were you employed before you went to work for Dayton Tire & Rubber?
 - Yes. Α.
- Can you just give me a general Q. description of the jobs you held between the time you left being a full-time student and the time you went to work for Dayton Tire & Rubber?
- I was a collector for a finance company for a while. I worked for a housing development as a maintenance person doing painting and miscellaneous repair work.

I was on the farm prior to that. My dad had an injury, so I returned to take care of the farm. I was in the Army prior to that. I was a radar technician. Prior to that I worked on the farm and prior to that I was in the oil fields for a while and then I worked for Cincinnati Milling Machine and then I was in high school.

> And you graduated from high school Q.

1	in what yea	r?
2	А.	59.
3	Q.	So you did all of that in a
4	five-year p	eriod?
5	Α.	Yes.
6	Q٠	That's a lot of work in five years?
7	Α.	I moved around a lot.
8	Q.	If you turn over two more pages to
9	the last pa	ge in the document, it seems to
10	reflect tha	t your last day of employment at
11	Dayton Tire	& Rubber was July 15, 1980?
12	Α.	Correct.
13	Q.	Does that square with your memory?
14	А.	Yes.
15	Q.	It says next to that date, "RIF",
16	which I tak	e it to mean reduction in force?
17	Α.	Correct.
18	Q.	Have you been employed since being
19	RIF'd at Da	yton Tire & Rubber?
20	Α.	Yes.
21	Q.	What jobs have you held?
22	Α.	I went broke in the bar business.
2 3	I worked fo	r an extrusion company for a while.
2 4	I was part	owner in a small process control
25	instrumenta	tion company until I became disabled

1	in 87.
2	Q. So you haven't worked much since
3	1987?
4	A. No, since October I haven't worked
5	at all.
6	Q. All right. In your work for the
7	extrusion company and the process control
8	company that you were part owner of, did you
9	have any responsibilities for waste disposal?
10	A. No.
11	Q. Now, if you could turn back to the
12	first listing of your jobs at Dayton Tire &
1.3	Rubber, which is 656231, I want to get a
14	general sense of what your job duties were in a
15	couple of the jobs that you held in the 60's.
16	A line that seems to be dated
17	November 1, 1964, under location it says,
18	production scheduling and I can't read what
19	your position was.
20	Can you tell me what that was?
21	A. IBM pay account clerk.
22	Q. What did you do in that job?
23	A. Primarily the tire builders were
24	paid at an incentive rate and they put a ticket
25	on with their clock number and the rate that

1	that tire paid and I was responsible for either
2	getting the tickets to the builders or
3	collecting them at the end of the shift and
4	turn them in for the payroll account.
5	Q. All right.
6	A. They were paid off of that
7	information.
8	Q. And it goes on to say moving
9	down to October of 1965, it lists your job
10	simply as scheduler. Apparently, again, in
11	production scheduling. Was that a change in
12	duties?
13	A. Yes.
14	Q. And what did you do in that job for
15	what appears to be a three-month period?
16	A. I scheduled treads on the tuber
17	for the tuber department and squeegee and white
18	side wall extrusion.
19	Q. When you say you scheduled them,
20	what did that involve doing?
21	A. You took an inventory and
22	determined by the projected schedule what tires
23	are to be built, what your needs are to be and
2 4	wrote a schedule so that the components would
25	be available.

1	Q. Is that job in a particular
2	department of the plant?
3	A. I worked in the scheduling
4	department, but I scheduled for the tuber
5	department. Inventory can be in various places
6	in the plant, wherever the stuff is stored at.
7	Q. Was there a production department
8	at the plant at this time?
9	A. Yes.
10	Q. But you weren't in that?
11	A. Well, scheduling was part of
12	production.
13	Q. I see. There was a scheduling
14	department within the production department?
15	A. Yes, scheduling was a part of
16	production.
17	Q. I see. And then starting on
18	February 1, 1966, according to this document,
19	and extending for sometime your location is
20	given as final inspection and it shows that for
21	a couple of months your position was record
22	clerk and then it is supervisor.
23	Can you tell me what you did first
24	as a record clerk and then for a much longer
25	period of time as a supervisor in final

inspection? 1 As a record clerk, my job was to 2 3 keep track of production for pay purposes for a 4 group of people that they called the white side 5 wall group. Basically they painted and wrapped 6 7 tires at an incentive rate and my job was to 8 count them and give them credit for the production. I turned in a suggestion to 9 10 eliminate the job and that's why I went into supervision. 11 That must mean that your job duties 12 Q. What did you do as supervisor? 13 changed. I supervised the clock card people. 14 Α. 15 0. Tell me what that means. 16 they? Those are the hourly rate people. 17 Α. 18 0. In final inspection? 19 In final inspection, right. Α. 20 And these were the people that were 21 looking at the built tires? They were the people actually doing 22 Α. 23 the hands-on physical labor, so to speak, to process the tires. 24 25 Q. And they were checking for flaws

1	and that sort of thing?
2	A. Yes, doing various treatments to
3	the tires. They would check trimming.
4	Processing the tire from the curing department
5	to warehouse.
6	Q. And you were supervising their
7	work?
8	A. Yes.
9	Q. And you did that, according to this
10	document, and you will have to flip over to the
11	last page so we can continue, it appears with
12	what look like temporary assignments from late
13	1966 to late 19 mid 1971. Is that correct?
14	A. Correct.
15	Q. You have a few it looks like
16	temporary assignments as an interviewer?
17	A. I hurt my hand and I had to be out
18	of the factory for a while, so I worked in
19	industrial relations.
20	Q. All right. In October of 1971, you
21	are still in final inspection, but it shows you
22	as a foreman. Was that different than the
23	supervisor job title that you held before?
24	A. Yes. It was a promotion. We had
25	one general foreman over all of the

1	supervisors.
2	Q. Tell me structurally there was a
3	final inspection department; is that correct?
4	A. Correct.
5	Q. And you had the people that were
6	actually doing the inspection, the hourly-paid
7	employees?
8	A. Yes.
9	Q. In this period, about how many
10	hourly-paid employees were in final inspection?
11	A. There was approximately when I
12	took over the foreman's job, there was 153
13	people if I remember right.
14	Q. And managing them, there were
15	supervisors, correct?
16	A. Managing them were supervisors.
17	Q. How many of those folks?
18	A. Anywhere from 9 to 12.
19	Q. Were they salaried or hourly paid?
20	A. They were salaried.
21	Q. And there was a single foreman?
22	A. A single foreman, correct.
23	Q. And that's what you became in
2 4	October of 71?
25	A. Correct.

1	Q. Now, who did you report to?
2	A. I reported to the department
3	manager.
4	Q. Who was that at the time?
5	A. Ken Somerlot, S O M E R L O T.
6	Q. Now, according to this document
7	that you have in front of you, in March of
8	1975, you moved from final inspection to being
9	a foreman in waste control; is that right?
10	A. Correct.
11	Q. Before I ask you about that, I
12	notice that your job title changed in final
13	inspection from foreman to manager. Was that a
14	promotion?
15	A. Correct.
16	Q. Were you managing the whole
17	department?
18	A. Correct.
19	Q. So you succeeded Mr the
20	gentleman that you named a minute ago?
21	A. Not directly. There was somebody
22	else in there for a brief time.
2 3	Q. But when you became manager
2 4	A. I had the job, correct.
25	Q. I see. What led to your moving

1	from being the manager in the final inspection
2	department to being a foreman in waste control?
3	A. Well, basically I had taken a
4	department that was running last in cost and I
5	was running first and third in cost and I had
6	my replacement trained and I wanted to get some
7	exposure in a different area of the company.
8	I figured that I did all I could in
9	final inspection. They had a need elsewhere,
10	so I took the job.
1.1	Q. Part of your job as manager in
12	final inspection was to reduce costs where
13	possible for the department?
14	A. Yes.
14 15	A. Yes. Q. And as manager of final inspection,
15	Q. And as manager of final inspection,
15 16	Q. And as manager of final inspection, who were you answerable to?
15 16 17	Q. And as manager of final inspection, who were you answerable to? A. Production manager and the plant
15 16 17 18	Q. And as manager of final inspection, who were you answerable to? A. Production manager and the plant manager.
15 16 17 18	Q. And as manager of final inspection, who were you answerable to? A. Production manager and the plant manager. Q. Both of them?
15 16 17 18 19 20	Q. And as manager of final inspection, who were you answerable to? A. Production manager and the plant manager. Q. Both of them? A. Yeah. Mostly I was directly
15 16 17 18 19 20 21	Q. And as manager of final inspection, who were you answerable to? A. Production manager and the plant manager. Q. Both of them? A. Yeah. Mostly I was directly responsible to the production manager.
15 16 17 18 19 20 21	Q. And as manager of final inspection, who were you answerable to? A. Production manager and the plant manager. Q. Both of them? A. Yeah. Mostly I was directly responsible to the production manager. Q. Who was the production manager when
15 16 17 18 19 20 21 22	Q. And as manager of final inspection, who were you answerable to? A. Production manager and the plant manager. Q. Both of them? A. Yeah. Mostly I was directly responsible to the production manager. Q. Who was the production manager when you were manager of final inspection?
15 16 17 18 19 20 21 22 23 24	Q. And as manager of final inspection, who were you answerable to? A. Production manager and the plant manager. Q. Both of them? A. Yeah. Mostly I was directly responsible to the production manager. Q. Who was the production manager when you were manager of final inspection? A. When I first there were so many

1 1 21 1 1 1 1 1 1 1 1 1 1	
1	Q. The amount of waste?
2	A. Yes.
3	Q. Were you responsible for reducing,
4	if possible, the cost of waste disposal for the
5	waste you were involved with?
6	A. Yes.
7	Q. In your answer you described your
8	job as having to do with process waste?
9	A. That's when I went to waste
10	control.
11	Q. And was that true during the whole
12	time that you were a foreman?
13	A. No, the job sort of expanded into
14	the control to include all solid waste.
15	Q. Can you tell me how many months
16	after you took the job this expansion occurred?
17	A. Within a couple of months it
18	started.
19	Q. So that would have been mid 1975 or
20	so?
21	A. Yes.
22	Q. Before we get into the period when
23	you were responsible where your job involved
24	more than just process waste, in that first two
25	or three months that you were foreman in the

et de uit bouerplese i	·
1	department, was some other component of the
2	plant responsible for other wastes?
3	MR. LUCAS: Objection.
4	If you know.
5	A. I wasn't responsible, so I assume
6	somebody might have been responsible. I really
7	don't know.
8	Q. You don't know who?
9	A. No.
10	Q. I want to ask you any number of
11	questions about your work in waste control, but
12	I want to take a few minutes to try to get an
13	understanding of the organizational structure
14	of the plant during the period that you were in
15	waste control, that five-year period.
16	My questions have to do with that
17	five-year period from 1975 to the end of your
18	work at Dayton Tire & Rubber. We referred to
19	a you have referred and I have referred to a
20	number of departments in the plant.
21	Can you tell me how many
22	departments you can recall that existed at the
23	plant in 1975 to 1980?
24	MR. LUCAS: Objection.
25	Foundation.
- 1	

1	Go ahead.
2	A. I could probably sit down and list
3	them, but I don't know if I could or not.
4	Receiving, Banbury department, tube department,
5	calendering department, scheduling department,
6	tire building, tire curing, final inspection,
7	warehousing. I think that's mostly the
8	production factory part of it.
9	Q. That was part of production?
10	A. What?
11	Q. All of those components you just
12	listed were part of production?
13	A. Yes.
14	Q. Besides production, were there
15	other departments or organizational units in
16	the plant?
17	MR. LUCAS: Objection.
18	A. Yes.
19	Q. Can you tell me what those were?
20	A. Personnel, industrial relations,
21	technical services, quality control.
22	Q. I'm sorry, was that technical
23	services?
2 4	A. Technical services, quality
25	control, laboratory, statistical control, plant

1	engineering, plant maintenance, plant security.
2	Q. Can you think of any others?
3	A. General services.
4	Q. Was there a storage department?
5	A. They had maintenance stores and
6	general stores. I'm sorry. One was in with
7	receiving and one was in with maintenance.
8	Q. Was there a purchasing department?
9	A. Oh, yeah. Purchasing department.
10	Q. The units that you described can
11	you think of any others by the way?
12	A. No, I really can't.
13	Q. The units that you described at the
14	outset of your answer; that is, from receiving
15	through warehousing, you said they were all
16	part of production?
17	A. Yeah, basically.
18	Q. Each of those units had its own
19	manager?
20	A. Yes.
21	Q. Now, did all of them report to the
22	production manager?
23	MR. LUCAS: I'm going to object to
2 4	this general line of questioning on the grounds
	this general line of questioning on the grounds that you haven't established any foundation

1	that he would have knowledge about the
2	organizational structure.
3	You can go ahead and answer.
4	MR. LUTZ: If he doesn't know, he
5	can tell me.
6	Q. The managers of these production
7	subcomponents, did they report to the
8	production manager?
9	A. I would imagine. I did. I would
10	assume they did.
11	Q. In the list of organizational
12	components you gave me, I don't remember you
13	mentioning waste control. Was that part of
14	production?
15	A. Yeah, we were considered part of
16	production or part of the factory.
17	Q. You say part of the factory. What
18	do you mean by using that term? Was there
19	something else other than the factory at the
20	plant site?
21	A. It all had to do with labor charges
22	more than anything. It was a bookkeeping term,
23	whether you were a production department or a
2 4	support department, I guess.
25	Q. I see.

1	A. It is just terminology.
2	Q. Do you recall from 75 to 80 who the
3	plant manager or managers were at Dayton Tire &
4	Rubber? This is during the time that you were
5	in waste control.
6	A. John Goulden no. Harold Powell
7	was the plant manager and Tom Hollopeter.
8	Q. Those are the two that you can
9	recall?
10	MR. McCARTY: I'm sorry, Harold
11	who?
12	THE WITNESS: Powell.
13	MR. WILLIS: And Tom?
14	THE WITNESS: Hollopeter.
15	Q. In the 75 to 80 period, who was
16	first, Powell or Hollopeter?
17	A. Powell.
18	Q. Do you recall a man named Simpson
19	being the plant manager for any period of time?
20	A. Bob Simpson was the scheduling
21	manager when I was there; and when the plant
22	was closing, I think he took over as plant
23	manager.
2 4	Q. How about a man named Reese? Do
25	you remember him as the plant manager?



And the Appropriate to the control of	
1	A. No, Tom Reese was in charge of
2	maintenance when I left.
3	Q. During the time that you were in
4	waste control, who was the manager of general
5	services, if you know?
6	A. Ralph Ball.
7	Q. Did general services have
8	responsibility for disposal of waste at the
9	plant?
10	MR. LUCAS: Objection. Foundation,
11	form.
12	A. They were responsible for cleaning
13	the plant. I don't know what his
14	responsibilities were. I really don't. If you
15	had a dumpster that you wanted emptied, you
16	would call general services to get it emptied.
17	Q. Let's go back for a little bit to
18	your responsibilities in the waste control
19	department. You said that one of your jobs was
20	recording the process waste; is that correct?
21	A. Correct.
22	Q. That's the waste that is produced
23	by the building of the tires?
24	A. Right.
25	Q. What were the principal items of
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1	process waste that were generated at the plant?
2	A. I would say 90 percent of it would
3	be what they call fabric or ply waste.
4	Q. These are scraps of
5	A. Scraps of ply fabric that were
6	unusable, either because of the wrong angle or
7	they were stretched or moisture in them.
8	Q. Any other components of process
9	waste?
10	A. Well, you had some uncured rubber,
11	scrap bead wire, scrap beads. That's about
12	it.
13	Q. I have heard the term Banbury
14	sludge. Was that regarded as a process waste?
15	A. Banbury sludge?
16	Q. Yes.
17	A. I don't know what you are talking
18	about as far as Banbury sludge.
19	Q. That's not a term that you are
20	familiar with?
21	A. No.
22	Q. Any waste oils involved as waste in
23	the manufacturing of tires at the plant?
24	A. I don't see where there would be,
25	but I don't know. Not that I was aware of.



1	Q. Any liquids that would get
2	generated as process waste in the building of
3	tires at the plant?
4	A. I wouldn't think so, but I have no
5	knowledge of them. If you go through the
6	process, you wouldn't see where there would be
. 7	any generated, but I don't know.
8	Q. Any waste grease produced in the
9	production process?
10	A. Not that I'm aware of.
11	Q. How about waste solvents?
12	A. Not that I know of. There may have
13	been. Not that I'm aware of.
14	Q. I've heard in other depositions in
15	this case that often in the building of a tire
16	a worker may be called upon to swab a not yet
17	complete tire with a solvent; is that correct?
18	A. Uh-huh.
19	Q. You do that with a piece of cloth
20	soaked in solvent?
21	MR. LUCAS: Objection.
22	Foundation.
23	A. Well, it is part of the process
24	when they build a tire. They use solvents.
25	Q. And sometimes they swab it with a

2

2

2

1	pad soaked in solvent?
2	MR. LUCAS: Objection.
3	Q. Have you ever seen that happen?
4	A. Yes, I have seen that.
5	Q. During the time that you were in
б	waste control, how were solvent-soaked rags or
7	cloths disposed of?
8	A. I don't know.
9	MR. LUCAS: Objection.
10	A. I had nothing to do with the
11	solvents or anything like that.
12	Q. You wouldn't regard such an item as
13	process waste?
14	A. No.
15	Q. Can you give me a definition of
16	process waste?
17	A. We considered process waste
18	anything that was waste that was part of a
19	tire. If you took a tire and tore it apart,
20	any components that you could identify that
21	became scrap for any reason or unusable or
22	unsuitable for tire building was process waste.
2 3	Q. So if a tire building machine
2 4	generated waste on its own, it wouldn't be
2 5	incorporated you wouldn't regard that as
	•

1	process waste?
2	A. Well, if it was ply fabric and if
3	they stretched the ply fabric, then it would be
4	process waste.
5	Q. Suppose it dripped oil on the
6	floor, the Banbury, for example. Would you
7	regard that as process waste?
8	MR. LUCAS: Objection.
9	A. No, I wouldn't say it was process
10	waste.
11	Q. If there was an oil spill from a
12	Banbury machine, who would clean it up at the
13	plant between 1975 and 80?
14	MR. LUCAS: Objection.
15	A. I really don't know.
16	Q. Who cleaned the floors in the plant
17	production area from 1975 to 1980?
18	MR. LUCAS: Objection.
19	A. I don't know. General services I
20	would imagine.
21	Q. That's what you think?
22	A. I cleaned my department cleaned
23	my floors. I don't know.
24	Q. Your department cleaned your
25	floors?

1	A. My department cleaned well, we
2	cleaned our own floors in my department.
3	Q. When you say your department, what
4	department is that?
5	A. When I was in waste control.
6	Q. When you were in waste control as a
7	foreman, how many people were you supervising?
8	A. I think it was 31 people in my
9	department when I started, but I ended up with
10	12.
11	Q. And you say ended up with 12. That
12	extends into the period that you were managing
13	the department?
14	A. At the time of the shutdown, I had
15	12 employees.
16	Q. And these were hourly-paid workers?
17	A. I had two foremen also.
18	Q. At the beginning of the period,
19	what did these 31 people do?
20	A. They primarily were responsible for
21	picking up and recording and weighing process
22	waste. We had three people, one each shift,
23	assigned to the tire room and the rest worked
2 4	in the salvage department. We also rebiased
25	re-angled stock, so it could be used in other

1	components.
2	Q. Mr. Miracle, I would like to show
3	you a document, which we will have marked as
4	Miracle Exhibit 2. I want you to take a look
5	at that for a minute.
6	
7	(Thereupon, Miracle Deposition
8	Exhibit 2 was mark'd for purposes
9	of identification.)
10	
11	Q. Have you had a chance to look at
12	that document, Mr. Miracle?
13	A. Yes.
14	Q. Does this look like a plan of the
15	plant during the time that you were in waste
16	control?
17	MR. LUCAS: Objection.
18	MR. LUTZ: I'm sorry?
19	A. It is a partial.
20	Q. What is missing, sir?
21	A. You got a whole area out here that
22	is missing.
23	Q. You are pointing off to the
24	A. West.
25	Q to the west. What was over to

1	the west?
2	A. Part of the salvage department was
3	one thing.
4	Q. Tell me how many buildings were
5	over there to the west.
6	A. Primarily there's one building
7	there, that 46. You got the east end of it.
8	Q. So the east end of I guess the
9	west end of building 46 is missing?
10	A. Right.
11	Q. Anything else missing based on your
12	memory?
13	A. The rail dock out there, rail
14	siding.
15	Q. Okay. Anything else missing? I
16	believe the warehouse is on the other side of
17	Rosedale.
18	A. That looks like it would be the
19	layout partial layout.
20	Q. You said a minute ago that you had
21	people in your waste control department
22	assigned to the tire room. Can you point out
23	to me on this plan, Miracle Exhibit 2, where
24	the tire department was? You can maybe use the
25	numbers that are there.

1	A. Okay. I would say if this is
2	when I was in waste control, right?
3	Q. Yes.
4	A. 5 and 6, 5 A, 6 A, 5 B, 5 C and
5	I can't make this one out here. What is it
6	here?
7	It is 5 B and 5 C to the west.
8	5 F?
9	Q. I see. To the west. You mean that
10	very skinny one?
11	A. Yeah, the skinny one.
12	Q. That might be 5 D. Maybe. I know
13	which one you mean.
14	A. I'm sorry, to the east. 5 F. I'm
15	sorry.
16	Q. Okay. So that block of blocks in
17	the 5's and 6's is what you refer to as the
18	tire room?
19	A. To the best of my knowledge, yes.
20	Q. All right.
21	A. It's been a long time.
22	Q. This is where the production
23	workers there engaged in tire building?
24	MR. LUCAS: Objection.
25	A. If they were a tire builder, I

1	imagine they were building tires. I mean, they
2	had all kinds of people there.
3	Q. All right.
4	A. My people were there, but they
5	weren't building tires. I don't know what you
6	are fishing for.
7	Q. I'm not fishing for anything. I'm
8	just trying to understand what you remember.
9	During the time that you were in waste control,
10	did you have an office?
11	A. Yes.
12	Q. Where was that on this plan?
13	A. It would probably have been located
14	somewhere in 16 A or 16 C in the basement
15	there.
16	Q. I'm having trouble finding that.
17	A. Right in the center here. You know
18	where 5 B is?
19	Q. Yes.
20	A. Go west from there. You have 4 C.
21	I'm sorry. 36 A.
22	Q. Okay. 36 A?
23	A. Somewhere in the basement there.
24	Q. All right.
25	A. 36 C, somewhere in there.

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1	Q. That's where your offices were?
2	A. Yes, that's where my office was,
3	right.
4	Q. But the hourly-paid workers that
5	you supervised were distributed throughout the
6	plant?
7	A. Primarily they were in the tire
8	room, in this area here, or I had several
9	people out back full time.
10	Q. Out back is where on this plan?
11	A. Out here to the west of 46 this
12	46 building here.
13	Q. Where it seems like the D is cut
14	off, dock?
15	A. Right.
16	Q. Was that sometimes referred to as
17	the reclamation area? Did you ever hear that
18	term used?
19	A. The service department occupied the
20	majority of the building. I had one small room
21	and dock at the extreme west.
22	Q. When you say the service
23	department, you mean general services?
24	A. No.
25	Q. What is the service department?
. 1	· · · · · · · · · · · · · · · · · · ·

1	A. They took in they adjusted tires
2	for the sales department.
3	Q. I see.
4	A. Tires that were defective, they
5	were returned there and they made a
6	determination whether or not this dealer would
7	get credit, whether there was a road hazard.
8	That was the tire service department.
9	Q. So waste control had a small piece
10	of building 46?
11	A. Right.
12	Q. Did you have waste control people
13	you supervised at other locations in the plant,
14	other than the tire room and a small part of
15	building 46?
16	MR. LUCAS: Let me just object. He
17	also pointed, I believe, to the area 36 A and
18	36 C, although the record won't reflect that he
19	also pointed to that in beginning of his
20	response.
21	MR. LUTZ: I understood him to say
22	that's where his office was.
23	Q. Is that correct?
24.	A. In the area of my office is also
25	where we did the rebiasing and stuff, so I had
	i di

1 quite a few -- about five full-time employees 2 there that worked there. 3 0. What is rebiasing? Α. The ply stock is usually cut on a 5 bias or an angle and different tires called for 6 different angles and sometimes you would have stock cut at just the wrong angle; and by 7 retrimming it, you could put it into a useable 8 9 product and that was called rebiasing. We did 10 quite a bit of that. 11 Q. I see. Now, the employees you 12 supervised who were in the tire room, I think 1.3 you said that they picked up process waste and 14 weighed it; is that correct? 15 Yes, they were responsible for bringing it back to the department. They would 16 17 go through it. Any usable stock or any 18 possible usable stock was bedded down on 19 tables; so when it become damaged -- stuff that 20 was determined to be scrap, they were 21 responsible for weighing it, recording the 22 department that would be charged with the 23 scrap, the waste, identifying it, what it was, 24 and then putting it into a tub. 25 Q. When these employees collected this

1	process waste in the tire room, did they pick
2	it up off of the floor or was it in bins?
3	A. It could have been anywhere.
4	Primarily if a tire builder is building if
5	he had a piece of damaged stock or he damaged a
6	piece of stock, he was to hang it on a rack out
7	behind the machine, so it wouldn't incur any
8	further damage and then our employees would
9	come along and remove it from that area.
10	Q. Would they put it into something or
11	would they carry it by hand?
12	A. My employees?
13	Q. Yes.
14	A. We had what we called a bed-down
15	table, which was just a four-wheel cart with
16	fabric leafs in it or liners and they would lay
17	material and then put liners on top or sandwich
18	the material between the fabric so it wouldn't
19	stick together.
20	Q. And the bed-down tables were at
21	locations around the tire room?
22	A. He pushed he pushed the table
2 3	from machine to machine.
2 4	Q. All right. So your employees in
25	this period would sort of do a circuit around

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1	the tire room during the day and pick up this
2	damaged or scrapped material, correct?
3	A. Right.
4	Q. And I take it the bed-down tables
5	could become full, correct?
6	A. Right.
7	Q. At that point they would come back
8	to your area around building 36; is that
9	correct?
10	A. Yeah. They would return to the
11	basement there and unload the truck.
12	Q. And if I understood your testimony
13	correctly, in that area other employees that
14	you supervised sorted through the scrap and so
1.5	forth; is that right?
16	A. They would rebias or go through
17	the they would go through the material. The
18	people in the basement primarily were busy
19	rebiasing stock.
20	You had different kinds of stock
21	and the person that came down from the tire
22	room, if he had a piece of nylon stock, it was
2 3	such and such a code and it went on this
2 4	table.
25	Once we accumulated enough, we

	<u> </u>
1	thought maybe we got enough for fabric, we
2	would pull the table open and the guy would set
3	up a useable angle and cut the stock and send
4	it back up to be used.
5	Q. You referred to a weighing process
6	for the material that came back from the tire
7	room. You must have had scales around building
8	36?
9	A. Yes.
10	Q. Did you weigh the material that
11	came directly back from the tire room or did
12	you weigh only the stuff that you weren't able
13	to reuse?
14	A. We only weighed up the stuff that
15	was scrap and when it was scrapped, right.
16	Q. So you weighed the material
17	A. If we had a piece that was usable,
18	it would not be weighed.
19	Q. So the stuff that was weighed was
20	the stuff that eventually had to be disposed of
21	away from the plant?
22	A. Correct.
23	Q. All right. You said that the I
24	think you said part of the weighing process
25	was I believe you used the term charging

1	amounts of waste to particular departments?
2	A. Right.
3	Q. Now, you have referred to getting
4	the waste from the tire room?
5	A. Correct.
6	Q. What other departments were there
7	that you charged waste to?
8	A. Primarily the bead department and
9	stock cutting department.
10	Q. Were bead and stock cutting in
11	different places from the tire room?
12	A. Right.
13	Q. Where were they?
14	A. They were in the basement there,
15	primarily in 36 C or under 4 C.
16	Q. Okay.
17	A. Possibly under this 5 B and 5 C.
18	I'm trying to remember the basement, but I
19	think they were under 4 C and 36 C, just on the
20	other side of the wall from us.
21	Q. So were there employees that you
22	supervised that, as your other employees did in
23	the tire room, picked up waste material in bead
2 4	and stock cutting?
25	A. Initially there was, but later on

T	there wasn't. They bedded it down themselves.
2	We just picked up the trucks.
3	Q. I see. They collected it and they
4	brought it to you?
5	A. The operator of the machine had a
6	truck there; and if he had a piece of stock
7	that he couldn't use, he laid it out on the
8	truck and we walked in and picked it up or they
9	pushed it over to us.
10	Q. When the material was weighed in
11	your area, were written records kept of the
12	weight?
13	A. Right.
14	Q Was that done on a daily basis?
15	A. Right.
16	Q. Was there a form for doing that?
17	A. Yeah, we had several forms and
18	sheets, IBM sheets, key punch sheets.
19	Q. Somebody entered the weights by
2 0	hand?
21	A. I took a pen and wrote in the
2 2	weight like on the sheet, if you had the
2 3	stock cutting department, you would have a list
2 4	of all of the things that they would be
2 5	responsible for, like miscuts, table ends,

	scrap that would be charged to them and we had
	a computer code and they would put the poundage
	to correlate with this defect on the sheet.
	These sheets were the basis for the daily waste
	report.
	Q. How many sheets reporting on waste
	generated did waste control create in a 24-hour
	period?
	A. I don't know. It would vary.
	Maybe 20, 30.
	Q. Twenty, thirty pieces of paper?
	A. Uh-huh.
	Q. Did the plant run how many days
	a week did the plant run from 75 to 80 on
	average?
	A. I would say five, five and a half.
	Q. So in a week your department was
	generating between 100 and 150 sheets of paper
	recording the weight of waste that had come
	from other areas of the plant?
	A. Yeah.
	Q. What did you do with all of that
,	paper? I mean, the records.
	MR. LUCAS: You mean on a daily
	basis?
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1	MR. LUTZ: Yes, first on a daily
2	basis.
3	A. It was taken up and put into key
4	punch and we generated a waste report.
5	Q. Did you keep copies of the written
6	records, what you might call the hard copy?
7	A. Yeah.
8	Q. You had files in your area?
9	A. Uh-huh.
10	Q. As of 1980, how far back did those
11	files go? I mean, in time.
12	A. I would say that in 1980 those
13	records probably went back to 3 of 75.
14	Q. That's when you began in the waste
15	department?
16	A. Right. I went over there and I
17	threw away two and a half dumpsters full of old
18	scrap reports.
19	Q. When you say went over there and
20	threw away two and a half dumpsters, this is
21	when the plant closed?
22	A. No, this is when I took over the
23	department.
2 4	Q. So there were lots and lots of
25	records in 1975, but you got rid of a lot of

1	them?
2	A. Yes. They were useless. In fact,
3	in 1980, you could probably only find one
4	year's monthly reports and probably only five
5	years reports that I sent to Akron. The rest
6	were pitched.
7	Q. You have sort of anticipated some
8	other questions I was going to ask you. You
9	have described that you filled out a daily
10	that the department filled out three to five
11	pieces of paper a day on the weighing and
12	charging of process waste, correct?
13	A. I said about 30.
14	Q. I'm sorry. You are right. Forgive
15	me. And those were daily forms that you filled
16	out?
17	A. Right.
18	Q. And those were people writing on a
19	preset form that you had for their use?
20	A. Right.
21	Q. Was the form called something? Did
22	it have a name?
23	A. It had a DA form number that we
24	ordered it by and it either said stock cutting,
25	tire room, bead department at the top. Other

1	than that, it was just a daily waste sheet.
2	Something that we made up to make things
3	easier.
4	Q. It was a preprinted form?
5	A. Yes. Something what we designed
6	ourselves.
7	Q. When you say it had a DA number,
8	what does that mean?
9	A. So that the printing department at
10	the plant could recall and order more forms.
11	They put a printing number on it. Document
12	authorization number I think is what DA stands
13	for.
14	Q. Everybody has got bureaucracy. Was
15	there a separate was there a different form
16	for each department to which a waste amount was
17	being charged?
18	A. Right.
19	Q. Now, those were what you filled out
2 0	on a daily basis?
2 1	A. This is what our employees filled
22	out. I mean, when he weighed up the scrap, he
2 3	filled those out on a shift basis.
24	Q. You referred to a monthly report.
2 5	Is that a different kind of form?

1	A. At the end of the month we
2	generated a daily report that came out daily
3	and also on that same report showed the month
4	to date; and at the end of the month, the month
5	to date became the actual and on another form,
6	which Akron sent down, we filled out a waste
7	report that was sent to Akron and we were
8	compared to other plants in the corporation.
9	Q. How often was the Akron form filled
10	out and sent to Akron?
11	A. Once a month.
12	Q. That was a monthly report?
13	A. Correct.
14	Q. And that was different than the
15	monthly report that you filled out for internal
16	use?
17	A. Only in format.
18	Q. It had the same information?
19	A. Basically the same information. We
20	had more detail on ours.
21	Q. Were the daily reports sent to
22	somebody at the plant on a daily basis?
23	A. Everybody that generated scrap
24	received a copy of it or each department
25	received a copy of the waste report.

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1	Q. Every day?
2	A. Every day.
3	Q. The same with the monthly report?
4	A. The monthly report, they got a copy
5	of that and they also got a copy of the monthly
6	report to Akron.
7	Q. Did the plant manager get copies of
8	these reports?
9	A. Yes.
10	Q. How about the production manager?
11	A. Yes.
12	Q. Anybody else other than them and
13	the folks in the departments that generated the
14	waste?
15	A. Not to my knowledge. They were not
16	on the direct mailing list. They may have had
17	access to a copy.
18	Q. But your distribution list
19	consisted of plant manager, production manager
20	and the people that ran the departments that
21	generated the waste?
22	A. Yes.
23	Q. Your last day of work at the plant,
2 4	how many file drawers do you think all of this
25	paperwork filled?



T.	A. I probably had it down to one
2	drawer.
3	Q. Had you been weeding it out as time
4	went on?
5	A. I had been weeding it out since
6	1975. I mean, I don't mean to be smart or flip
7	with you; but when I went to the waste control
8	department to get a daily waste report, they
9	were doing 36 pages of calculations.
10	Q. Right.
11	A. You had to come in four hours
12	earlier to do a waste report and it only took
13	15 minutes.
14	Q. By the way, I didn't think that you
15	were being flip or smart, but it can be
16	frustrating when a lawyer that doesn't know
17	anything about tires asks you so many
18	questions.
19	A. I put a drawer here and I put it in
2 0	that drawer; and if I didn't need it for a
21	month, I pitched it.
22	Q. There were some records that
23	existed your last day of work at the plant on
2 4	waste generation?
25	A. Right.

	v. Do you have any idea what happened
2	to those records?
3	A. As far as I know, they are in the
4	file cabinet. I have never been back.
5	Q. You weren't given any instructions
6	on what to do with them when you left the
7	plant?
8	A. When I left the plant, they were
9	still working.
10	Q. I see.
11	A. I assume that somebody would make
12	some determination on what records were to be
13	kept. I didn't see no reason any records
14	that I would have, other than what would have
15	been sent to Akron, I would see no reason to
16	keep to be honest with you.
17	Q. After a period of time the daily
18	reports were just disposed of?
19	A. Right.
20	Q. Who was your predecessor as waste
21	control manager?
22	A. Ray Hamitte, H A M I T T E. He was
23	the foreman.
2 4	Q. He was the foreman. Was there a
25	manager?

1	A. There was no manager. That job was
2	not a manager-level job at the time.
3	Q. As you got into it, it was turned
4	into a manager level?
5	A. I built a little empire and it was
6	upgraded to a manager.
7	Q. That's not bad. When you were
8	first describing your empire, your job, you
9	said at first your department was responsible
10	for process waste?
11	A. Right.
12	Q. And then it expanded?
13	A. It expanded into including all
14	solid waste.
15	Q. Okay. Did that occur about the
16	time you got the title of manager?
17	A. No.
18	Q. Before then?
19	A. I'm trying to think. It probably
20	was before then. If you can tell me when the
21	department of transportation came up with the
22	hazardous material list, I can tell you it was
23	pretty close around there.
2 4	Q. So tell me what other wastes
25	what other kinds of wastes this expansion made

1	your department responsible for?
2	A. I ultimately became responsible for
3	all solid waste generated by the plant.
4	Q. Can you describe to me the major
5	categories of such waste, other than the
6	process waste that you have described?
7	A. We had cardboard, pigment bags,
8	pallets, steel, used machinery, trim vents,
9	grinder dust. That's basically it or 90
10	percent of it anyway.
11	Q. Carbon black?
12	A. Occasionally no.
13	Q. No?
14	A. I take that back. I don't think I
15	had any carbon black to get rid of during that
16	time.
17	Q. All right. Those are the
18	categories of solid waste that you can think
19	about?
20	A. Uh-huh.
21	Q. Was
22	A. Primarily if it went to a dumpster,
23	an anchor pack, I was responsible for it.
2 4	Q. What is that?
25	A. That's one of the things that has a

		
1	plunger tha	t shoves
2	Q.	Like a compactor?
3	А.	Right, a compactor. It compacts it
4	into a 40 c	ubic yard box.
5	Q.	A rough rule of thumb was if it
6	went into t	he anchor pack, it was within the
7	responsibil	ity of your expanded empire?
8	Α.	Right.
9	Q.	Was some other unit at the plant
10	responsible	for liquid or semi-solid waste?
11		MR. LUCAS: Objection.
12		Go ahead.
13	Q.	If you know.
14	Α.	I think plant engineering was
15	responsible	for that.
16	Q.	But you weren't? Your department
17	was not?	
18	Α.	No.
19	Q.	You didn't handle liquid waste at
20	all?	
21	Α.	No.
22	Q.	And you didn't handle sludges?
23	Α.	I didn't handle any sludges, no.
24	Q·.	How about waste oil or grease?
25	Α.	1979 I think it was okay.
Webservermilities		_



1 Towards the end. 2 0. Yes. 3 I was responsible for -- well, I was responsible for returned drums. Well, from 4 the time I was in waste control, I was 5 6 responsible for returning scrap drums and what 7 have you. Some were sold, if they were 8 nonreturnable. 9 I became responsible to storing 10 scrap oil until such time as we had enough to call in somebody to pump the oil and it was my 11 responsibility to make sure it was stored 12 1.3 properly, that it didn't leak, didn't get full 14 of water; and when I got I think it was 2,000 15 gallons, we would call general services and 16 they would send a truck and pump it. 17 My employees made sure the drums 18 were empty and then we would stack them up to 19 be returned to the dealer. 20 Q. And this was --21 That was about the extent of my involvement in the liquids, other than 22 23 constantly monitoring the barrels that did come back to make sure they were empty. 24

And you remember this being in 1979



1	that you got this job?
2	A. I think it was right there in 79.
3	Late 78, 79.
4	Q. Now
5	A. This was done primarily because I
6	had the manpower and the area.
7	Q. The physical area in the plant?
8	A. Yes.
9	Q. Where were these drums kept on this
10	plant plan here, Miracle Exhibit 2?
11	A. They would be kept off to the north
12	of an area there on dock 46.
13	Q. I see. Okay.
14	A. You put four drums to a skid and
15	then stack the skids up.
16	Q. Now, with this expansion of the
17	kinds of solid waste that your department was
18	responsible for handling, did you have to keep
19	the same kinds of records on this additional
20	kind of waste as you had kept on the process
21	waste?
2 2	A. I started keeping records of what I
2 3	salvaged, because I started a lot of this
2 4	material was going to the dump and I became
2 5	involved in salvaging it and selling it,

reselling it, and consequently we were reducing the number of trips to the dump. Q. All right. Yes, I did keep records, right. You earlier described as to process waste how you had employees who, for example, worked in the tire room and would walk around with the little table on wheels. When your department became responsible for these other categories of solid waste, did you have employees that you supervised who went to other parts of the plant to collect the waste? I had one employee that picked up some waste on a daily basis or a weekly basis. The rest of -- the cardboard and stuff was --

- excuse me, was delivered to the back dock by the general services people.
 - Q. Okay.

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We had dumpsters set around the factory and people would put supposedly just the cardboard in these dumpsters. They were brought out to me and then we had a separate anchor pack out there and we would put the cardboard in; and when it became full, it was

And the second second	,
1	taken to a vendor and sold.
2	Q. Who picked up the used pallets?
3	MR. LUCAS: Objection.
4	Go ahead.
5	Q. You described general services as
6	bringing the cardboard to the area. Who
7	collected the pallets?
8	A. Most of the pallets were set by
9	general services on a dock and we removed them
10	from there.
11	Q. What dock was that?
12	A. See building 50 there?
13	Q. Yes.
14	A. See that little area there, 27?
15	They were usually set right along there.
16	That's a ramp way up there.
17	Q. You just a minute ago talked about
18	the compactor where the cardboard was crushed
19	up?
20	A. That was in the back of building
21	46.
22	Q. Okay.
23	A. Accessible to my department.
24	Q. So there was a compactor there?
25	A. Yes.

1	Q. When you were cataloging the other
2	kinds of solid waste that your department
3	became responsible for, you referred to pigment
4	bags. What are they?
5	A. Bags of different pigments that
6	came in that they used in this Banbury to mix
7	the rubber.
8	Q. What are the pigments? What is a
9	pigment?
10	MR. LUCAS: Objection.
11	A. Just something they used in the
12	Q. Pardon me? Do you know the name of
13	any of the pigments?
14	A. No, not really.
15	Q. Does white gas sound like a pigment
16	to you?
17	MR. LUCAS: Objection.
18	Q. I'm just asking what you recall.
19	A. I never heard a pigment called
20	white gas.
21	Q. Have you ever heard of a pigment
22	called 332?
23	A. I heard of a solvent called 332.
24	Q. But you never heard that number
25	associated with a pigment?

e species of the species	
1	A. No.
2	Q. What were the pigment bags made out
3	of?
4	A. Paper.
5	Q. Okay. How big were they?
6	A. They varied depending on what was
7	in them. Like a salt bag maybe.
8	Q. I see.
9	A. They were made of paper.
10	Q. Who filled the pigment bags up, if
11	you know?
12	MR. LUCAS: Objection.
13	A. I have no personal knowledge of who
14	filled the pigment bags up.
15	Q. Where did they come from when they
16	came to your department?
17	A. They came from wherever they were
18	used at.
19	Q. Do you know where that was?
20	A. In some cases I might, but not
21	really. Not necessarily.
22	Q. Do you know of any one place that
23	they came from?
2 4	A. I would imagine that they would
25	come from there was a department in the
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1	Banbury department that they called compounds.
2	Q. Compounds?
3	A. So a lot of them a majority of
4	them may have come from the compound
5	department.
6	Q. The pigments were use in the
7	compound department?
8	A. Yes. I guess.
9	MR. LUCAS: Don't guess.
10	Q. Who brought the pigment bags to
11	your department?
12	A. They were in a dumpster and general
13	services would have brought them back.
14	Q. I don't mean I may be confused.
15	Did they bring them did general services,
16	that is, bring the pigments to you in a
17	dumpster?
18	A. If they were in the dumpster that
19	was supposed to come to me, they were brought
20	back and left on the dock back there.
21	Q. Just the bags left on the dock?
22	A. The dumpster was left on the dock.
23	Q. I see.
24	. A. We physically unloaded the
25	dumpsters; and if it was salvageable, we
-	

1	salvaged it.
2	Q. When you use the term dumpsters,
3	what are you talking about? There may be a lot
4	of different kinds of dumpsters.
5	A. It was a cart that they pulled
6	behind a truck. It was opened about halfway up
7	the back that people threw trash and stuff in.
8	Q. I see. Okay. Did you ever look
9	inside a pigment bag?
10	A. Uh-huh.
11	Q. What did you see?
12	A. Paper with some residue on it.
13	Q. Did it have an odor?
14	A. Some of them probably did. Not
15	that I really recall any bad oders.
16	Q. It doesn't have to be bad. I just
17	mean any odor. You mentioned also grinder
18	dust. Who brought the grinder dust to your
19	department?
20	A. The grinder dust didn't come to my
21	area. It was in another dumpster.
22	Q. Okay. Where was that at?
23	A. In final inspection.
24	Q. Why
25	A. I didn't say grinder dust came to

1	my area. You asked me what would be in a
2	dumpster.
3	Q. Maybe I misunderstood you. I
4	thought you listed grinder dust
5	A. You said what would be termed solid
6	waste.
7	Q. Okay. Maybe I misunderstood. I
8	had asked you the kinds of solid waste that
9	your department became responsible for when
10	there was this expansion that you described and
11	I thought you had listed grinder dust as one of
12	those things?
13	A. Right. Okay.
14	Q. So grinder dust was in the dumpster
15	in final inspection?
16	A. I had no employee responsible for
17	handling that, per se, other than some tests
18	that we had done.
19	Q. When you say tests, what kind of
20	tests were they?
21	A. We tested it, sent it to the Dayton
22	Power & Light Company where they burned it as
23	an alternative fuel. It worked quite well, by
2 4	the way. Cleaner than coal.
25	Q. I'm sorry?

margarity and a second	(
1	A.	Cleaner than coal.
2	THE PROPERTY OF THE PROPERTY O	MR. LUTZ: Why don't we take a
3	break for a	second?
4		(Recess had.)
5	Q.	You said, Mr. Miracle, that when
6	you were ma	nager of waste control, you had did
7	you say a c	ouple of foremen that you
8	supervised?	
9	Α.	Right.
10	Q.	What were their names?
11	Α.	Ray Hamitte and Dick Eyler.
12	Q.	The first was Hamitte?
13	Α.	Ray Hamitte, the guy that used to
14	be in charg	e of the department.
15	Q.	I was going to say
16	Α.	He stayed as my foreman.
17	Q.	And the other gentleman's name was?
18	Α.	Dick Eyler, E Y L E R.
19	Q • .	Do you know whether there was a
20	written job	description for your job as waste
21	control man	ager?
22	Α.	Yes, there was.
23	Q.	Did you see it?
2 4	A.	I think yeah, I remember
2 5	yeah, I did	go over when I was made a

1	manager, I think the plant manager went over it
2	with me. He rewrote it.
3	Q. Where was the job description that
4	you saw kept?
5	A. I imagine it was turned into
6	personnel or wherever they sent it to get the
7	job level the job, upgrade it.
8	Q. But when you saw it, you were
9	talking with the plant manager?
10	A. Yeah. When I went over in 75, he
11	agreed he told me that if I would do the job
12	for him that he wanted me to get into some
13	other areas; and if I would do that, he would
14	see that the job was re-evaluated and I was
15	brought back up to manager level.
16	Q. This is Mr. Powell?
17	A. Right.
18	Q. And he had the written description
19	in his office when he was talking with you?
20	A. Correct.
21	Q. And you said you think he modified
22	it?
23	A. It became a new job description and
2 4	he added some responsibilities that brought it
25	from a level 19 to a level 21.

1	Q. Do you have any idea what has
2	become of that job description?
3	A. As far as I know, it is in
4	personnel at Dayton Tire. I don't have a copy.
5	Q. Do you know whether a copy was
6	maintained in Akron?
7	A. I have no idea.
8	Q. Did you receive written performance
9	evaluations while you were the manager of waste
10	control?
11	A. Yes.
12	Q. And who filled them out?
13	A. Who filled them out?
14	Q. Who wrote them up? Who did the
15	job
16	A. The job evaluation?
17	Q. Yes.
18	A. I did one on myself every month and
19	the production foreman did one on me every
20	month and then the plant manager did one every
21	month.
2 2	Q. Every month?
2 3	A. Every month.
2 4	Q. The plant manager evaluated your
25	performance every month?
	-



1	compactor that was near the dock at building
2	50?
3	A. Other than just the few times that
4	we spot-checked them, no.
5	Q. When you spot-checked them, what
6	was in there?
7	A. About what we expected. Pigment
8	bags, floor sweepings, general garbage that you
9	pick up, cups and stuff, some scrap liners,
10	fabric liners and plastic, lots of plastic.
11	Q. Was that compactor used by general
12	services?
13	A. General services was primarily the
14	one that dumped into that, right.
15	Q. What about the compactor near
16	building 42? Do you know what was in there?
17	A. It was primarily grinding dust, pen
18	vents. In the tire molds, they have holes when
19	they cure a tire and the rub comes out and the
2 0	little stickies on the side of the tire and
21	they call them pen vents and some torn up
2 2	cardboard. Primarily things that the warehouse
23	used to stabilize the tires.
2 4	Q. Did general services principally
2 5	dump into that compactor?

1		MR. LUCAS: Objection.
2	Α.	As far as I know.
3	Q.	Have you ever heard the term lugger
4	bin?	
5	Α.	No.
6	Q.	How about grease skip? Is that a
7	term that yo	ou are familiar with in your time at
8	Dayton Tire	& Rubber?
9	Α.	Yeah, there was I guess a grease
10	skip.	
11	Q.	What do you understand a grease
12	skip to be?	
13	Α.	It was a dumpster that was picked
14	up by hooks	instead of a roll-on. It was
15	lifted up an	nd set on.
16	Q.	Did you see grease skips at the
17	plant?	
18	Α.	There was one.
19	Q.	Where was that?
20	Α.	It was located at dock 50, or off
21	to the side	there.
22	Q.	Which side, sir?
23	Α.	The south side.
24	Q.	Okay. Did you ever have occasion
25	to see what	was inside the grease skip?
		· ·

1	A. I drove by there.
2	Q. Yes, but did you ever see what was
3	inside it?
4	A. Yeah.
5	Q. What was inside it?
6	A. Sometime water, sometime oil,
7	sometime grease.
8	Q. Okay.
9	A. Or what looked like grease.
10	Q. Do you know what department at the
11	plant put the material in the grease skip?
12	A. No, not really. I don't.
13	Q. That wasn't solid waste?
14	A. That was not considered solid
15	waste. That was considered liquid waste.
16	Q. The grease skip wasn't your
17	responsibility?
18	A. No.
19	Q. Okay. When we were talking about
20	the process wastes and the weighing process
21	that you went through and the records and all
22	of that sort of thing, once your department
23	became responsible for other kinds of solid
2 4	waste, did you go through the same weighing and
25	recordkeeping process for those additional

1	wastes?
2	A. I kept record of all of the
3	poundage that was recycled, any recovery.
4	Q. Yes.
5	A. Monetary recovery, I kept a record
6	of that. That was one of my objectives.
7	Q. Yes.
8	A. To at least break even or hopefully
9	make a few bucks.
10	Q. How much say, for example,
11	cardboard would you say became the
12	responsibility of your department?
13	A. 468 tons the last year, 1979, the
14	last full year.
15	Q. That's a lot of cardboard.
16	A. Cardboard and pigment bags.
17	Q. As to cardboard, did you also keep
18	track of the poundage of cardboard that went
19	off site to be disposed of?
20	A. My first when I first became
21	involved in that, that was primarily they
22	had a report that they wanted filled out and
23	that was my job to try to calculate and
24	identify.
25	I would assume that probably that
4.00	
3	i i

1	much went off prior to saving it. If it was
2	going in the dumpster before and it is not
3	going in the dumpster now, I would assume
4	everything being equal, that much cardboard was
5	going to the dump.
6	Q. Maybe my question wasn't clear.
7	After the time that your department became
8	responsible for cardboard, just focusing on
9	cardboard now, did you resell or recycle all of
10	it?
11	A. We tried to.
12	Q. Yes.
13	A. That was our intent.
14	Q. Okay. To the extent that you
15	didn't succeed, that there was some of it that
16	you didn't recycle or resell, did you keep
17	track of the weight of that component, what you
18	couldn't recycle or resell?
19	A. I would like to think there wasn't
20	any that we didn't recycle.
21	Q. I see.
22	A. When we audited the trash, when we
23	went to the dump and audited the trash, all
2 4	indication was that we were doing a fairly
25	decent job, but I'm sure there was probably a
A A A A A A A A A A A A A A A A A A A	



few pounds of cardboard that went out that I 1 2 didn't get my hands on. 3 Q. If I understand your testimony, if you would see it, you would resell it? 4 5 Α. Yes. 6 You referred earlier to inspecting Q. 7 the waste compactor near building 50. answer just then suggested to me that you were 8 9 looking to make sure that say, for example, all of the cardboard was coming to you for resale. 10 Was that part of the reason that you were 11 12 inspecting it? 13 That's primarily it, and if there was anything else in there that we should be 14 15 getting. 1.6 Were you personally doing the 17 inspection or did you have employees for you to 18 do that? 19 When we done the inspection, I was 20 usually there, plus some of my employees and I think Ralph Ball furnished some employees. 21 just took the dumpster, unhooked it, dumped it 22 23 right out on the ground and sorted it, weighed some of the stuff. In fact, we weighed all of 24 it and put it back in the dumpster. 25

1	Q. If things had been going right,
2	everything in that dumpster should have been
3 .	only stuff that should have gone to a dump?
4	MR. LUCAS: Objection.
5	Q. Is that correct?
6	A. Correct.
7	Q. Did your department establish
8	guidelines for what materials should be sent to
9	you for recycling or salvage?
10	A. Yes. I primarily developed most of
11	the guidelines.
12	Q. You, yourself?
13	A. Right.
14	Q. And were they written guidelines?
15	A. Not as a rule, unless it was
16	something that was really complicated.
17	Q. How did you make others in the
18	plant aware of the guidelines?
19	MR. LUCAS: Objection.
20	Q. Let me take a step back. Did you
21	make others aware in the plant of the
22	guidelines?
23	A. I tried to. The dumpster, for
24	example, we took pictures and showed them in
25	the staff meeting. I pointed out that we were

1	paying to have this hauled off where we could
2	be recovering some money for it.
3	Q. Did you and Mr. Ball talk about the
4	kinds of waste that ought to come to your
5	operation as opposed to the kinds of waste that
6	would be disposed of off site in a dump?
7	A. As needed, yes. Like the
8	cardboard, I asked if we could get the
9	dumpsters and have them bring them back to me
10	and what have you. We worked together on that.
11	Q. You referred to staff meetings.
12	What were the staff meetings at the plant?
13	A. It was usually a weekly meeting to
14	review progress and determine the schedule for
15	the week. It was an information session.
16	Q. Who participated in the staff
17	meetings during the time that you were the
18	waste control manager?
19	A. Plant manager, production manager
20	and all of the managers of your production and
21	support departments.
22	${\tt Q.}$ Based on the list that you gave me
23	earlier, it sounds like it must have been a
24.	meeting of 20 or 30 people?
25	A. Twenty, twenty-two, somewhere in

* ** *	
1	there.
2	Q. And that was on a weekly basis?
3	A. Yes.
4	Q. Any manager could bring up things
5	that were on his mind?
6	A. Correct.
7	Q. And when you had concerns about
8	waste control, you brought them up?
9	A. Correct.
10	MR. LUCAS: Objection.
11	Q. Did Mr. Ball speak much in these
12	meetings?
13	A. Ralph was not one to talk too
14	much. If he had a concern, I'm sure he would
15	have brought it up.
16	Q. But you don't remember do you
17	remember how frequently he brought up concerns
18	at these staff meetings?
19	A. No.
20	Q. Just approximately.
21	A. I have no idea. I really don't.
22	MR. LUCAS: Objection.
23	Q. All right. I asked you a minute
24	ago about whether you developed guidelines for
25	the kinds of waste that should come to waste

Contract of the	
1	control. I believe you said that as you recall
2	those guidelines were not written?
3	A. I cannot recall any case where they
4	were written. Usually I just went to the
5	person involved and talked to them.
6	Q. I see.
7	A. Usually I went to the employees
8	really that would be involved and asked them
9	about certain things. If they felt it was
10	feasible, I usually would go talk to the
11	manager and we would make a change.
12	Q. Were there any written procedures
13	for what waste should come to your department
14	that were in place when you came into waste
15	control?
16	A. Not that I'm aware of. Not that I
17	can remember.
18	Q. Was there a plant procedures manual
19	at Dayton Tire & Rubber when you were in waste
20	control?
21	MR. LUCAS: Objection.
22	A. Not that I read. I think there was
23	a job scope, but I don't that would have
24	been very vague.
25	Q. While you were in waste control,
1	ı

1	did you receive guidance from the engineering
2	department on the handling or disposing of
3	waste?
4	A. If I had a question about anything,
5	that's usually where I got it from.
6	Q. What kinds of waste disposal
7	questions would you take to the engineering
8	department?
9	A. I guess if it had been one if I
10	questioned whether it should go to the dump or
11	not, but I really can't think of any time that
12	I went to the engineering department, per se,
13	other than for help on some reports that were
14	to be filled out. That's how I got stuck with
15	this job.
16	Q. How is that?
17	A. Engineering had a report that they
18	were required to fill out and part of it was
19	identifying waste and I got the part of the
20	solid waste stream and consequently a lot of
21	this came about.
22	Q. So some of your recordkeeping was
23	then used by engineering in filling out its
24	report?
25	A. (Indicating.)

	P1	
1	Q.	Yes?
2	Α.	Yes, some of it was.
3	Q.	What people in engineering did you
4	most often	work with while you were in waste
5	control?	
6	А.	I mostly worked with Arnold Farren
7	or Jim Thor	nton.
8	Q.	What was the first man's first
9	name?	
10	Α.	Arnold Farren.
11	Q.	And Mr. Thornton's first name?
12	А.	Jim Thornton.
13	Q.	Do you know whether Mr. Farren had
14	a particula	r area of responsibility in
15	engineering	?
16	Α.	I think he was the he was the
17	overall plan	nt, plus he was my personal
18	department (engineer.
19	Q.	You said the overall plant. What
20	do you mean	by that?
21	Α.	I don't know if he had the
22	powerhouse,	but he had other duties other than
23	me. He was	assigned to me as waste control's
24	engineer.	
25	Q.	Was there a chief engineer at the
		·



King Karanga Sanggara	
1	plant when you were in waste control?
2	A. That was Jim Thornton. At the
3	last.
4	Q. You say at the last. Who was his
5	predecessor?
6	A. You got me. There was a lot of
7	them.
8	Q. But you remember him being the
9	chief engineer near the end?
10	A. Right.
11	Q. And were there staff engineers?
12	A. Yes.
13	Q. Mr. Farren was a staff engineer as
14	you recall?
15	A. I guess he would be a staff
16	engineer. He was assigned to my department.
17	Q. During the time that you were in
18	waste control, was there anyone else in
19	engineering other than Mr. Farren assigned to
20	your department?
21	A. No.
22	Q. He was the guy during your tenure
23	in waste control?
24	A. The engineer, right.
25	Q. You said that you might go to
-	
1	_

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1	engineering to find out what ought to go to the
2	dump or not and also you dealt with them in
3	recordkeeping.
4	Any other kinds of questions that
5	engineering or Mr. Farren would answer for you?
6	A. Yeah. He would answer he
7	designed equipment for me.
8	Q. Designed equipment?
9	A. When I needed a saw to reclamp some
10	cardboard, he developed he designed a saw
11	for me.
12	Q. Was there anybody in engineering
13	who provided you guidance on state or federal
14	regulations or laws governing the disposal of
15	waste?
16	A. When the initial request for
17	identifying the waste stream came out, we were
18	using the code of federal regulations, 49 CFR,
19	and they had some general listings what would
20	be considered hazardous and nonhazardous
21	material as far as the transportation.
22	There was quite a bit of activity
23	to try to determine, first of all, if these
24	were going to the dump, would they be under the
25	premise of DOT and should or should they not go

to the dump?

- All right. And these were
- When these were becoming identified, there was quite a bit of conversation with the lab people and Akron to find out where on the list they fell, you If there was some question, there was
- To the best of my knowledge, everything in that plant was compared to the list and, you know, determined whether or not it was hazardous or whatever terminology you want to put on it or if it was acceptable to do this with it or not do this with it and the determination was made at that time.

To my knowledge, at that time there was nothing that we were generating as far as solid waste that would be of any concern, you know, cause any concern with transportation to the dump or incarceration in the dump.

I understand. These were issues, if I understand your testimony correctly, that were being discussed when you came into waste

1	control?
2	A. Right.
3	Q. In discussing these issues, did you
4	deal with any particular person in the
5	engineering department?
6	A. Jim Thornton I think, and I'm
7	saying I think, because he got the request
8	apparently from Akron engineering to do this
9	spread sheet that nobody wanted to do that I
10	literally got dumped on.
11	Q. Right. So you dealt with Mr.
12	Thornton on the recordkeeping part of it?
13	A. Right. on the solid waste. Now, I
14	did get out from having anything to do with
15	liquid waste, because I had no way of even
16	determining anything about it.
1.7	Q. I understand. Had somebody
18	suggested that you ought to try to keep records
19	on liquid waste?
2 0	A. That I keep records?
2 1	Q. Yes. The reason I ask you that is
2 2	you say you got out from under it. It sort of
2 3	sounds like somebody suggested it to you and
2 4	you said I can't do that. Is that how it
2.5	happened?

* ** * * * * * * * * * * * * * * * * * *	
1	A. We had to identify all waste
2	streams and liquid waste was determined at the
3	time to be a waste stream.
4	Q. Did you tell somebody
5	A. I didn't have the facilities or
6	anything else.
7	Q. Do you know who kept track of that?
8	A. I think engineering did, but I'm
9	saying they gave me some figures for one report
10	that I put in and they supplied the gallon
11	figures.
12	Q. Engineering did?
13	A. Right.
14	Q. All right.
15	A. And I don't know if the report went
16	in under my name or Thornton's name. I really
17	don't know.
18	Q. I understand. Was there anyone in
19	the engineering department who was referred to
20	as an environmental engineer that you can
21	recall?
22	A. Not per se, no.
23	Q. Can you recall the names of people
24	from Akron that you dealt with in these
25	discussions concerning the classification of

1	waste?
2	A. I can't. I really don't. I don't
3	recall that. In fact, I don't even know if I
4	directly talked to Akron on any of them. It
5	probably would have went through the chemist or
б	engineering.
7	Q. Were there people in the laboratory
8	that you can recall discussing these waste
9	classification issues with?
10	A. There was somebody that I had
11	discussions with as far as determining the
12	generic name for some of the stuff or what it
13	really was.
14	Q. Can you give me their names, if you
15	recall?
16	A. I think Bob Sullivan is the person
17	that I dealt with. I think he was my
18	Q. Was Mr. Farren involved in these
19	discussions about the classification of waste?
20	MR. LUCAS: Objection.
21	A. He doesn't usually attend the
22	waste the staff meetings, but I don't know.
23	I really don't know what he was involved in.
24	Q_{\cdot} So these issues that you have been
25	describing were discussed in the weekly staff

1	meetings?
2	A. Some of them were. It was either
3	general knowledge or to make them generally
4	aware. Some of the stuff was discussed.
5	Q. Can you recall other meetings
6	discussing these waste classification issues
7	besides the staff meetings?
8	A. Other than on that one report, I
9	don't recall any special meetings on hazardous
10	waste or what have you.
11	Q. I guess you have said Mr. Thornton
12	was involved in talking with you on the report,
13	correct?
14	A. Yes.
15	Q. Can you remember anybody else who
16	was?
17	A. The plant manager was there.
18	Q. Mr. Powell?
19	A. The production manager was there.
20	Q. And that was who? What was that
21	person's name?
22	A. Tom Hollopeter.
23	Q. Anyone else?
24	A. I imagine the head chemist was
25	there. I don't know. I don't remember. I

1	can't remember any other names other than that.
2	Q. Do you know who the head chemist
3	was?
4	A. I think Bob Hornig was head chemist
5	then.
6	Q. Was there a safety department at
7	the plant?
8	A. Yes.
9	Q. What did you understand their
10	responsibilities to be when you were in waste
11	control?
12	A. Primarily their objectives would
13	have been the responsibility of the safety of
14	the people at the plant.
15	Q. Okay.
16	A. Provide a safe working environment.
17	Q. Did they provide guidance to you
18	did that department provide guidance to you on
19	the safe handling of waste material?
20	A. Yeah, I think they issued a spec
21	sheet on the chemicals.
22	Q. I see. Who was the head of the
23	safety department when you were the manager of
24	waste control? Do you know?
25	A. I know, but I can't think of it.

1	Q. Okay. One of those things where
2	you have the face in your mind and you can't
3	think of the name?
4	A. There were several people and I
5	can't think of which one it was.
6	Q. Was anyone from the safety
7	department involved in the discussions on the
8	waste stream report that we have been talking
9	about?
10	A. Not to my personal knowledge, no.
11	Q. While you were waste manager I'm
12	sorry, waste control manager at the Dayton
13	plant, if you needed to know whether a
14	particular kind of waste could go to the dump,
15	who would you ask?
16	A. Well, to be honest with you, if I
17	couldn't find it in the book somewhere, I
18	probably it depends. If it was a pigment, I
19	probably would have went to the chemist.
20	Q. Okay. Anyone else?
21	A. No. That probably would have been
22	it.
2 3	Q. You wouldn't have talked to anyone
2 4	in engineering?
25	A. No, I don't think so. Not unless

1	it would have became a problem or something.
2	Q. You said if you couldn't have
3	figured it out in a book. Did you have books
4	or reference materials that dealt with that
5	kind of thing?
6	A. We got a copy of the code of the
7	federal register.
8	Q. The thing that you have been
9	referring to?
10	A. 49 CFR. It was a DOT document.
11	Q. And that was in your office?
12	A. For a while and then I don't know
13	where it ended up at. I probably read it more
14	than anybody.
15	Q. So you read it from time to time?
16	A. Uh-huh. When I wanted to get
16 17	A. Uh-huh. When I wanted to get confused mostly.
	-
17	confused mostly.
17 18	confused mostly. MR. LUTZ: Off the record.
17 18 19	confused mostly. MR. LUTZ: Off the record. (Discussion had off the record.)
17 18 19 20	confused mostly. MR. LUTZ: Off the record. (Discussion had off the record.) Q. Now, the materials the wastes
17 18 19 20 21	confused mostly. MR. LUTZ: Off the record. (Discussion had off the record.) Q. Now, the materials the wastes that your department were responsible for that
17 18 19 20 21	confused mostly. MR. LUTZ: Off the record. (Discussion had off the record.) Q. Now, the materials the wastes that your department were responsible for that you weren't able to sell or recycle were
17 18 19 20 21 22	confused mostly. MR. LUTZ: Off the record. (Discussion had off the record.) Q. Now, the materials the wastes that your department were responsible for that you weren't able to sell or recycle were disposed of off site; is that correct?

1	A. Not always. I don't know. At the
2	last I don't know where they went.
3	Q. Did you ever know where any of them
4	were taken?
5	A. Yes. We followed some to the dump
6	before.
7	Q. I'm sorry?
8	A. We followed the dumpster to the
9	dump before.
10	Q. And this is while you were in waste
11	control?
12	A. Uh-huh.
13	Q. How many times did you do that?
14	A. Twice.
15	Q. Twice?
16	A. Uh-huh.
17	Q. The dumpster you are not talking
18	about a truck, are you?
19	A. Yes, the anchor packs.
20	Q. If I understand right, this is a
21	truck that comes and picks up the compactor and
22	takes it away?
23	A. Right.
2 4	Q. Was that a Firestone truck or was
25	that another company's?

1	A. IWD.
2	Q. IWD. Okay. And the anchor pack
3	belonged to IWD?
4	A. We leased it right, but it belonged
5	to IWD.
6	Q. And you recall twice following an
7	IWD truck with an anchor pack to the dump?
8	A. Yes.
9	Q. Which dump, do you remember?
10	A. It was called to the best of my
11	knowledge, it was called the South Dayton
12	landfill or South Dayton Sanitary Landfill.
13	Q. I don't know the Dayton area as
14	well as you do. Can you tell me in relation to
15	where we sit now where that is?
16	A. It would be down river, okay? It
17	is pretty close. You can almost shoot it with
18	a rifle. Do you know where Carrolton Park is?
19	Q. Yes.
20	A. Back over the hill from that.
21	Q. Was it down Patterson Avenue?
22	A. Down South Dixie. South Dixie down
23	behind a Ford dealer. You turn off and went
2 4	towards 75.
25	Q. South Dixie Highway?
	•

1	A. South Dixie Highway.
2	Q. Have you ever heard that referred
3	to as the Cardington Road landfill?
4	A. No, not really.
5	Q. So you followed this on two
6	occasions, you followed this dumpster. Why did
7	you do that?
8	A. Basically two reasons. Okay. I
9	wanted to see what was in the dumpster or we
10	wanted to see what was in the dumpster to see
11	if there was anything that we should be
12	recycling.
13	Q. Yes.
14	A. And just to make sure to assure
15	ourselves that what we thought was in there was
16	in there.
1.7	Q. When you say we, was it more than
18	one person that followed the dumpster to the
19	dump?
2 0	A. Yes. I think Ralph Ball went with
2 1	me and I think one of the plant protection
2 2	people went with me.
2 3	Q. Why did a plant protection person
2 4	come with you?
2 5	MR. LUCAS: Objection.